



## UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/005,907         | 12/07/2001          | Karl Nocka            | 053529-5005-US         |



MORGAN, LEWIS & BOCKIUS LLP  
1800 M Street, NW  
Washington, DC 20036

Docketed 1-28-02 Attorney MST/MST/EPV CONFIRMATION NO. 7080  
Case 53529-5005 FORMALITIES LETTER

Due Date 3-23-02

Action Missing Parts

By SOW Chk PSB

\*OC00000007345501\*

Date Mailed: 01/23/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/25/2002 MABDI1 00000009 500310 10005907 FILED UNDER 37 CFR 1.53(b)

01 FC:101 740.00 CH  
02 FC:102 336.00 CH  
03 FC:103 918.00 CH  
04 FC:105 130.00 CH

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$10534.
  - \$9918 for 551 total claims over 20.
  - \$336 for 4 independent claims over 3.
  - \$280 for multiple dependent claim surcharge.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 11404.**


The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

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*A copy of this notice MUST be returned with the reply.*

  
\_\_\_\_\_  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



PATENT  
ATTORNEY-DOCKET 053529-5005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of: )  
Karl NOCKA *et al.* )  
Application No. 10/005,907 ) Group Art Unit: 1645  
Filed: December 7, 2001 ) Examiner: Unassigned  
For: NOVEL GENES ASSOCIATED WITH ALLERGIC HYPERSENSITIVITY  
AND MAST CELL ACTIVATION

**BOX MISSING PARTS**  
Commissioner for Patents  
Washington, D.C. 20231

SUBMISSION OF SUBSTITUTE DRAWINGS

Filed herewith are twenty-nine (29) sheets of substitute patent drawings in compliance with 37 CFR 1.84.

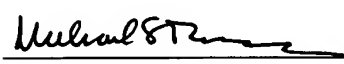
It is requested that these drawings be approved and made part of the official record in the above-identified patent application.

If there are any fees due in connection with the filing of these drawings, please charge the fees to our Deposit Account No. 50-0310. If a fee is required for an extension of time under 37 C.F.R. 1.136 not accounted for above, such an extension is requested and the fee should also be charged to our Deposit Account.

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

Date: July 23, 2002

  
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Michael S. Tuscan  
Reg. No. 43,210

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